

Title (en)

DRINKING WATER SYSTEM CLEANER, CLEANING METHOD AND USE THEREOF

Title (de)

REINIGER FÜR TRINKWASSERANLAGEN, VERFAHREN ZUM REINIGEN UND VERWENDUNG

Title (fr)

NETTOYANT POUR INSTALLATIONS D'EAU POTABLE, PROCEDE DE NETTOYAGE ET UTILISATION

Publication

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Application

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Abstract (en)

[origin: WO9719897A1] The invention concerns a cleaner for drinking water systems containing deposits such as limescale, grease, iron or manganese-containing ochre incrustations, the cleaner comprising citric acid and foodstuffs preservatives. The cleaner is characterized in that, in a pack in solid form, it comprises a combination of between 90 and 99 wt.%, preferably between 95 and 98 wt.%, citric acid, between 0.3 and 10 wt.%, preferably between 0.3 and 1 wt.%, of at least one foodstuffs preservative and between 1 and 4 wt.% of at least one surfactant, and optionally an antifoaming agent in a pack. The total of all the percentages is 100. The invention further concerns a method of cleaning drinking water systems and the use thereof.

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**C02F 5/10**

IPC 8 full level

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Citation (examination)

- RÖMPP LEXIKON UMWELT, Hulpke, Thieme Verlag, 1993, Seiten 722-726
- RÖMPP CHEMIE LEXIKON, Falbe, Thieme Verlag, 1992, Seite 4154

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